

Water Relations of Some Cultivated Forage Crops
Grown on Salinized Soils, by N. I. Antipov, 4 pp.

RUSSIAN, per, Fiz Rasteniy, Vol V, No 3, 1958,
pp 282-284.

Amer Inst of Biol Sci

Sci - Biol

Jul 59

91,600

The Mechanism Responsible for the Breakdown of
Respiratory Centre Inhibition During Stimulation
of the Central Segment of the Vagus Nerve, by
V. S. Raevskiy, V. B. Antipov, E. I. Kuznets,
8 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M.
Sechenova, Vol XLVI, No 10, 1960, pp 1201-1209.

PP

149,792

Sci

Apr 61

V. G. ANTIPOV

The Influence of Smoke and Gas on the Flowering
and Fruiting of Some Trees and Shrubs, by
V. G. Antipov.

RUSSIAN, per, Yessovnae Botanicheskoe Obshchestvo.
Belorusskoe Otdelenie. Botanika: Issledovaniya.
Vol 2, 1960, pp 167-172.
NTC 71-14278-02D(pp 3-8)

Feb 72

V. G. ANTIPOV

The Effect of Industrial Smokes and Gases upon
Coniferous Forests Growing under Conditions of
Increased Humidity in the Moscow Region, by
V. G. Antipov.

RUSSIAN, per, Glasnyi Botanicheskiy Sad.
Byulleten, No 46, 1962, pp 41-46.
NTC 71-14278-02D(pp 39-44)

Feb 72

Automatic Aerostats, by V. L. Agamirov, V. P. Antipov,
A. N. Glukharev, D. P. Morozov, 5 pp.

RUSSIAN, per, Vest Voz Flota, No 3, 1958, pp 50-54.

~~REF~~ 613797

CIA

ATTC

Sci - Engineering
Sep 58

65,708

Biologic Tests on the Cosmic spacecraft Vostok
and Voskhod, by V. V. Antipov, 21 pp, OFFICIAL USE ONLY
RUSSIAN, rpt, 18 Mar 1965, 9606282-V.
AID-447-65-2.

V. V. Antipov

Sci/BEA
Apr 65

277,129

Results Gained From Investigating the Biological
Effectiveness of a Number of Spaceflight Factors,
by V. V. Parin, V. V. Antipov, et al.
RUSSIAN, rpt, Rezultaty issledovaniya biologicheskoy
effektivnosti Ryada Faktorov Kosmicheskogo Poleta.
Warsaw, 7-12 Sep 1964.
NASA TT F-9157

Sci-Aero

Jan 65

U.S. GOVERNMENT ONLY

270,981

Procedures for Radiation Safety During the Flight
of Vehicle 2 and Vehicle 4, by T. V. Antipov,
Yu. I. Shchegolev, et al.;
RUSSIAN, per, Spacecrafts: International, Vol. 1,
No. 2, 1964, pp. 282-292.
NASA TT F-4029

Sci - E S & A

May 64

U.S. GOVERNMENT ONLY

286,474

SOVIET SPACES OF MODERN SCIENCE, BY
V. V. AMERIK, V. S. AMERIK, ET AL., 15 PP.

RUSSIAN, FOR, MODERN SCIENCE, VOL VIII, NO 4,
1963, PP 81-92.

JUN 1966

SCI - DIS/INT SCI

JUN 63

235.00

Some Results and Tasks in the Field of Space
Radiobiology, by P. P. Saksenov, V. V. Antipov,
11 pp.

RUSSIAN, per, Vest Ak Medit Nauk SSSR, Vol XVIII,
No 8, Moscow, 1963.

JPRS 21,526

Sci - Biol & Med Sci
Oct 63

241-086

Possibility of Using Tissue Hemolysis to Indicate
The Efficacy of Radioprotective Preparations Con-
traindicated, by V. V. Antipov, 12 pp.
RUSSIAN, per. Radiobiologia, Vol 1, No 1, 1961,
pp 86-92

Sci-Med & Med
Mar 65

276,112

The Tone of the Cardiac Center of the Vagus Nerve in
Dogs Irradiated by Roentgen Rays, by V. V. Antipov.
UNCL

RUSSIAN, per, Patolog Fiziol i Eksper Terapiya,
Vol IV, No 4, Jul/Aug 1960, p 75.

FBI/X-4688

Sci - Med

Aug 61.

161, 536

The Spectroscopy of Biochemical Changes in
Irradiated Rat Liver Lipids, by E. B. Burlakova, S. F.
Terekhova, V. V. Antipov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXII, No 2/
~~(check numbers)~~, pp 467-.

AIP
Sov Phys-Dok
Vol V, No 3

Sci

Jan 61

136,504

(NY-3427).

The Problem of the Prevention of Radiation Sickness
(Results of Tests of Certain Preparations), by V. V.
Antipov, I. G. Krasnykh, 5 pp.

RUSSIAN, per, Medit Radiolog, No 1, 1959.

JPRS 2286

Sci - Medicine

Oct 60

130,952

Cortical Potentials in Relation to Different
Functional States of the Respiratory Centre,
by V. S. Rayevskiy, E. I. Kuznets, V. V.
Antipov, S. V. Tolova, 10 p.

RUSSIAN, per, Fiz Zhur SSSR, imeni I. M.
Sechenova, Vol XLV, No 10, 1959, pp. 1192-1200.

Pergamon Press

Sci

Apr 60

114,613

From a Glider to a Supersonic Aircraft, by
Yu. Antipov, 5 pp. UNCLASSIFIED

RUSSIAN, np, Sovet Aviatsiya, No 4, 5 Jan 1958,
p 2, Encl to IR-1585-58, AFCH-1A1.

AF 1187019

USSR

Mil -

Sci - Aero.

Sep 58

71,761

Certain Types of Soil Salinization in Irrigated
Zones of Iran, by I. N. Antipov-Karatayev and A. A.
Kizilova, p. 9

RUSSIAN, per, Pochvovedeniye, No 3, 1962, pp. 83 -
92

Scripta Technica

Sci

Aug 63

340,403

Fundamental Improvement of the Chestnut-Brown
and Brown Zones, by I. N. Antipov-Karatayev.

RUSSIAN, per, Pochvovedenie, No 7, 1954,
pp 93-102.

CSIRO

USSR
Econ - Agriculture
Apr 62

190,460

- TT-65-27971

Field 8G

Antipov-Karataev, I. N.; Tayurupa, I. G.
HOLE DE LA ROCHE-MERE DANS LA FORMATION DES
SOLS. Org.40-118; CNRS-G/R-4833.
Order from CNRS as CNRS-65-G/R-4833

Trans. in French of memo. Issledovaniya v Oblasti
Geologii Pochv, Moscow, 1963 p5-82.

I. Centre National de la
Recherche Scientifique,
Paris (France)

A505166

European Translations Centre

The Brown-Forest and the Light-Sepia Forest
Soils, by I. N. Antipov-Karatayev, 10 pp.
9080439

RUSSIAN, per, Pochvovedeniye, No 12, 1947,
pp 697-703.

OTS 60-2104/
FL 480

Sci - Geophys
Sep 61
PST No 248

166, 913

The Technique of Meliorative Evaluation of Irriga-
tion Water, by I.N. Antipov-Karatayev, G.M. Kador,
6 pp.

RUSSIAN, per. *Tekhnovozedeniye*, No 2, 1959, pp 96-10

Amer Inst of Biol Sci

135,208

Sci
Dec 60

Antipov-Karataev, I. N. and Filippova, V. N.
CONCERNING THE RATE OF THE LEVELLING OF
THE COMPOSITION OF EXCHANGEABLE CATIONS
AFTER THE MIXING OF DIFFERENT SOIL
HORIZONS (ON THE THEORY AND PRACTICE OF
THE ORGANIZATION OF A THICK ARABLE SOIL
LAYER). [1962] 15p. 9 refs.
Order from OTS or SLA \$1.60

63-10065

Trans. of Pochvovedenie (USSR) 1939, no. 2, p. 42-50.

DESCRIPTORS: *Soils, *Ion exchange, Soil mechanics,
Chemical analysis.

(Agriculture--Plant Cultivation, TT, v. 9, no. 11)

63-10065

I. Antipov-Karataev, I. N.
II. Filippova, V. N.
III. Title: Theory...

Office of Technical Services

The Sixth (Teheran) Symposium of Unesco on the
Problem of Soil and Water Salinization, by I. N.
Antipov-Karatayev, 9 pp.

RUSSIAN, per, Pochvovedeniye, No 5, 1959, pp 54-65.

AIBS

Sci

Mar 61

145,439

Problem Concerning the Zonality of Rock Weather-
ing and the Formation of Secondary Finely
Dispersed Minerals, by I. N. Antipov-Karatayev,
I. G. Tsyurupa, 7 pp.
RUSSIAN, per, Pochvovedeniye, No 10, 1963,
pp 14-22.

Scripta Technica

Sci

Oct 64

268,180

TT-65-27971

Field 8G

Antipov-Karatayev, I. N.; Tsyrupa, I. G.
ROLE DE LA ROCHE-MÈRE DANS LA FORMATION DES
SOLS. Org.40-118; CNRS-G/R-4833.
Order from CNRS as CNRS-65-G/R-4833

Trans. in French of mono. Issledovaniya v Oblasti
Genezisa Pochv, Moscow, 1963 p5-52.

I. Centre National de la
Recherche Scientifique,
Paris (France)

European Translations Centre

Application of the Isotope Method to the Study
of Absorption of Electrolytes by Soils in
Connection With Land Improvement, by I. N.
Antipov-Karatayev.

RUSSIAN, paper P/698, Proceedings of Interna-
tional Conference on Peaceful Uses of Atomic
Energy Held at Geneva, 8-20 Aug 1955, Vol XII.

Internatl Conf -- UN

Sci - Nuclear Physics
Apr 57

45,988
CIA 1-669.9.162

The Solvation of Tervalent Titanium Ions in
Aqueous Solution, by I. I. Antipova-Karatayeva,
E. E. Vainshtein, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, No 10 , 1961,
pp 2329-2333.

Cleaver-Hume Press

Sci

213,231

Oct 62

56

Basic Information on USSR Reservoirs
Now Existing, Being Built and Being
Designed, by A. P. Antipova, 9 p.
RUSSIAN, per, Iz Gosud Nauchno-Issled
Inst Ozerogo i Rechnogo Rybnogo Khoz.
Vst L, No 10, 1961, pp 261-269.
•CSTI TT 66-51056

A. P. Antipova

Sci-Mar Sci & Astron
Apr 66

NCH-200 636

Field 20B

Antipova, E. I.; Lozinski, M. G.; Mirotborski, V. S.
THE KINETICS OF STRENGTH LOSS DURING RE-
CRYSTALLIZATION. Nov 64, 6p (figs omitted)
(foreign text included) 1ref. NLL-M,5617;
INC-Trans-64/201.
Order from NLL as M,5617

Trans. of Fizika Metallov i Metallovedenie (USSR) v18 n3
p473-5 1964.

I. International Nickel Co,
(Mond) Ltd.,
London (England)

Kinetics of Change in Microstructure of Metals
and Alloys During Creep, (Involving High-
Temperature Heating Under Tension and Vacuum), by
M. G. Losinskiy, E. I. Antipova.

RUSSIAN, no per, Metallov i Obrabotka Metallov,
Vol I, No 5, 1955, pp 9-14.

Henry Bratcher

Tr 3965

\$5.90

50,702

Sci - Min/Metals
Aug 57

RT-3192

Resistance of Potatoes to Epilachna, by L. K. Antipova.

per
RUSSIAN, Sad i Ogorod, 1950(8):34-36, Aug 1950,
80 Sal3.

~~USDA Tr No 87~~

Scientific - Biology, potatoes

SLA RT 3192

USSR

Economic - Agriculture¹, potatoes

A-240

Utilization of New Synthetic Fibers in the Woolen
Industry, by T. V. Kononenko, N. I. Malina, N. P.
Antipova, V. V. Rozhkova, V. V. Vasilyeva.

8

RUSSIAN, per, Tekstil Prom, No 8, 1958, pp 10-14.

ACSI, H-4019

Suz -
USSR

Econ

Dec 59

104,361

Methods for the Isotopic Analysis of Water. 4. A
Method for the Complete Isotopic Analysis of Water,
by A. I. Shatenshtein, E. A. Yakovleva, S. F.
Suzdaltseva, and N. P. Antipova, 4 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XII, No 3, 1957,
pp 398-401.

Consultants Bur

Sci - Chem

May 58

64,894

Data on the Fecundity of the Belomorsky Herring,
by O. P. Antipova.

RUSSIAN, per, Ann State Inst Exper Agr, Vol VI, No 3-4
pp 113, 114.

Dept of Interior
SH211, E82, No 220

Sci - Biol
Sep 60

127,958

Purifying Industrial Sewage Waters of
Nickel Salts, by P. S. Antipova,
A. I. Rybnikova, et al, 5 pp.
RUSSIAN, per, Tsvetnye Metally, Vol II,
No 1, 1961, pp 66-71.
Primary Sources

Sci

Jul 64

263,762

Seasonal and Age Changes in the Morphological
Composition of the Blood of the Carp, by P. S.
Antipova, 4 pp. UNCLASSIFIED

RUSSIAN, per, Vop Ikhtiol, No 2, 1954, pp 120-122.

Sci Mus Lib
57/4439

Sci - Biol
Apr 58

62,292

The Decomposition of Organic Compounds in a
Rapid Stream of Oxygen Under the Conditions of
Microelemental Analysis, by V. A. Klimova,
T. A. Antipova, 5 PP.

RUSSIAN, per, Zhur Anal Khim, Vol XVI, No 3,
1961, PP 343-347.

CB

201,859

Sci

Jun 62

Simultaneous Determination of Carbon Hydrogen, Halogen
or Sulfur Content by the Deflagration Combustion
Method, by V. A. Klamova, T. A. Antipova, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSR, Otdel Khim Nauk, No 1 ,
1962, pp 19-22

CB

Sci

Aug 62

214,582

Flash Combustion During Microdetermination of
Carbon and Hydrogen in a Rapid
Stream of Oxygen, by V. A. Klinova, T. A. Antipova,
4 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVI, No 4,
1961, pp 465-468.

CS

Sri

May 62

195,193

Spectrophotometric Investigation of the Solvation
of Cobalt Ions in Non-Aqueous Solutions, by
I. I. Antipova-Karatayeva, E. E. Vainshtein,
5 pp.

RUSSIAN, per, Zhur Neorgan ~~Kh~~ Khim, Vol VI,
No 5, 1961, pp 1115-1124.

Cleaver-Hume Press Ltd.

Sci

Jul 62

203,079

Study of Solvation of Cobalt Ions in Aqueous Solutions
by Optical Absorption Spectra, by I. I. Antipova-
Karatayeva, N. E. Vainshtein, 5 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol VI, No 4, 1961,
pp 816-821.

Cleaver-Russ Press

Sci
Jun 62

200,427

Photometric Methods of Analysis, by V. M.
Peshkova and I. I. Antipova-Karatayeva, 8 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XII, No 5,
1957, pp 629-636.

Consultants Bureau

Sci - Chem

Oct 58

74,518

Dependence of Absorption Spectra of Solutions and
Isomorphous Alum Crystals on Their Chromium Content,
by I. I. Antipova-Karatayeva, 4 pp.

RUSSIAN, Zhurno-Mo per, Dok Ak Nauk SSSR, Vol CXXI,
No 1, Jan/Feb 1957, pp 90-92.

Consultants Bureau

Sci - Chemistry
Doc 57

56, 823

Investigation of the Solvation of the Cupric
Ion in Alcoholic Solutions by Optical Absorption
Spectroscopy, by I. I. Antipova-Karintseva, E. E.
Vainshtein, 4 p.

RUSSIAN, per, Zhur Neorg Khim, Vol IV, No 4,
1959, pp 793-800.

Cleaver-Hume Press Ltd.,
London

Sci-Chem
Jan 60

106,604

45
Possibility of Monitoring the Composition of
Impurities in Corundum by Luminescence Analysis,
by I. I. Antipova-Karataeva and A. V. Grum-
Grahitskilo.

RUSSIAN, per. Trudy Ak. Nauk SSSR, Institut
Kristallografiy, no 3, 1953, pp 139-143.

1000180582

A.C. 7-1-25

I. I. Antipova-Karataeva

Sci- hys

Jun 60

359.702

Spectrophotometric Determination of Erbium and
Holmium in Solution, by I. I. Antipova-Karatayeva,
Yu. I. Kutsenko, 5 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XV, No 5, 1960,
pp 581-586.

CB

164,103

Sci
Aug 61

Effect of Heat Treatment on the Corrosion Resistance
of Titanium Alloy Type VTZ-1 in Sulfuric Acid
Solutions, by I. S. Antšov, B. D. Kukalenko,

7 pp.
0

Antšov
RUSSIAN, per, Zhur Prikl Khim, Vol XXXIV, No 11,
1961, pp 2466-2472.

CB

Sci

Jul 62

205,168

**Preparation of Polyamides From Cyanoethylened
Compounds of Bisphenols, by T. Arita, T. Iwano,
et al, 14 pp.
JAPANESE, par. Kagyo Kagaku Zasshi, Vol LXV,
No 1, 1962, pp 123-134.
ATS-60Q71J**

**Sci-Chem
March 64**

211,977

(SF-1855)

Manufacture in the RPR of Electric Conductors and
Cables Insulated With Polyvinyl Chloride, 4 pp.,
by C. Antohi, Elena Podani, Maria Haidan.

RUMANIA, per, Revista de Chimie, Vol XII, No 10,
October 1961, pp 590-592.

JPRS 12333

EUR-Romania

Econ

Mar 62

185, 724

Tensions of Different Vapors, by C. Antoine,
3 pp.

Hy
FRENCH, per, Comptes Rendus Hebdomadaire des Sciences
et Vol CVII, 1888, pp 836, 837.

SLA 57-3267

Sci

Aug 58

72,155

A New Relation between Vapor Pressures and
Temperature, by C. Antoine, 4 pp.

FRENCH, per, Comptes Rendus Hebd des Sci-
ences, Vol CVII, 1888, pp 681-684.

SLA 57-3268

Sci

Aug 58

72,046

Volumes of Saturated Vapors, by C. Antoine,
3 pp.
FRENCH, per, Comptes Rendus Hebd des Sciences,
Vol CVII, 1908, pp 1143-1145.

SLA 57-3269

Sci

Aug 58

72,047

Chromatographic Studies of Amino Acids of the Blood
Plasma and Urine in Certain Pathological States, by
F. Lagrot, G. Antoine, G. Cesaire, 2 pp.

WRENCH, per, Algerie Medicale, Vol LX, Aug 1956,
pp 651-659.

NIH Tr 9-26

Sci - Medicine

54,637

Oct 57

Would the Static Saw Provide A Solution to the
Inconsistencies in the Sawing of Lumber?
by R. Antoine, 8 p.

FRENCH, par, Revue du Bois et de ses Applications,
1959, Vol XIV, No 4, pp 47-51.

NRCC Trans-131

Sci
Mar 60
Vol 2, No 12

109,225

The Effect of Saw Speed on the Actual Work and on
the Dulling of Woodsaw Teeth, by R. Antoine, 13 pp.

FRENCH, per, Revue du Bois et des ses applications,
Vol 10, No 3, 1956, pp 5-10.

S.L.A. Tr 1313/1956

Sci - Engr
Feb 57 CTS/dex

43,529

The Preparation of Double Superphosphates From
Apatite Concentrates and Phosphoric Acid, by
L. E. Berlin, A. Antokhina, L. Vinokurova, L.
Oshelevich, A. Salova, 22 pp.

RUSSIAN, per, Zhur Khim Prom, No 10, 1933,
pp 37-45.

SLA R-2042.

Sci - Chem

89,396

Jun 59

Study of the Polymorphism of Cacao Butter, by
M. Ya. Antokol'skaya, 6 pp.

RUSSIAN, per, Zhur Prii Khim, Vol XXI, No 2,
1958, pp 273-278.

Consultants Bureau

Sci - Chem

Mar 59

84,131

(NY-4718)

The Effect of Hyperthyroidism on the Content of SH-Groups in Soluble Proteins of the Liver and the Survival Rate of Rats After Irradiation With X-Rays, by Ye. M. Kedrova, Zh. A. Antokol'skaya, 7 pp.

RUSSIAN, per, Medit Radiolog, Vol V, No 7, 1960.

JPRS 5761

Sci - Med

Nov 60

131, 5-27

lon
Incorporation of S³⁵-Methionine in the Serum
Proteins of Irradiated Dogs After Loss of
Blood, by V. M. Rodyonov, A. V. Chudinovskikh,
Zh. A. Antokol'skaya, L. A. Loboda, 4 p.

RUSSIAN, per, Byul Eksper Biol I Med,
Vol XLVII, No 6, 1959, pp 43-47.

Consultant's Bureau

Sci
Feb 60

107,792

76

Precipitation of Helium in an Aluminum-Lithium Alloy, by Viviane Levy and Jacqueline Antolin, 51 pp.
FRENCH, rpt. CE1-8 2529, July 1968.
F011014563
SEC UCR-L-TRANS-10135

Sci-Mater 18
p. 67

Jacqueline Antolin
350.671

3
C. G. ... and ...
V. ...
...
JUNE 1944

...
...
Nov 44

...

...

Level, Stages, and Efficiency of Automation
in the Mining Industry, by P. Anton, 6 pp.

ROMANIAN, par, Revista Minelor, Vol XIII, No 9,
1962, pp 419-422.

JPRS 16200

EEur - Rumania
Econ
Nov 62

217,686

S-170/60

(DC-3517).

Semi-Micromethod for the Isotopic Analysis of
Compounds Having a Deuterium Content Close to
100%, by A. I. Shatenshteyn, Yu. I. Antonchik, 2 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIV, No 1, 1959,
pp 100-103.

JPRS 3196

Sci - Chem
May 60

115,351

Formation of a Vortex at the Edge of a Plate,
by Leo Anton, 36 pp.

GERMAN, per, Ingenieur-Archiv, Vol X, 1939,
pp 411-427.

Lu L 2984
NACA TM 1398

Sci - Engineering

34,107

May 1956

S-1239/64

Bibliographical Review of Electrophysiological
Research on the Olfactory System,
by A. R. Antonelli, 14 pp.,
ITALIAN, per, Minerva Otorinolaringologica,
pp 592-598.

JPRS/DC-10962/Special
7

Sci - Med
Nov 64

270,522

71
Electro-Cortical Responses of Normal
Wide-Awake man to Light Flashes. Results
Obtained from Recordings on the Scalp
with an Integrating Device, by R.
Antonelli.

FRENCH, per, Electroencephalography and
Clinical Neurophysiology, Vol 13, 1961,
pp 674-694.

*ACSI J-0875

ID 2204050166

R. Antonelli

Sci-BQ1

Oct 66

Influence of Internal Pressure on the Stressed
State of a Cylindrical Shell During Bending, by
E. V. Antonenko, 6 pp.
RUSSIAN, per. Iz Vysch Ucheb Zaved, Aviat Tekh.
No 4, 1964, pp 40-45.
CIA/FDD X-3605

E. V. ANTONENKO

Sci - Phys

May 65

FOR OFFICIAL USE ONLY

276,397

ORGANIZATION OF FINANCE AT THE METALLURGICAL
PLANTS OF THE DNEPROPETROVSKIY SOVNARKHOZ, BY
G. ANTONENKO, 7 PP.

RUSSIAN, PER, FINANSY SSSR, OCTOBER 1962,
PP 51-54.

JPRS 17763

USSR
ECON
FEB 63

223,851

Supervisory Communication System of a Kolkhoz-
Sovkhoz Administration, by I. Ya. Aruchenko, 9 pp.

RUSSIAN, per, Vostnik Svyazi. No 10, 1962.

JPRS 17615

Sci

Apr 63

229,104

~~(by I. YA. ANTONENKO)~~
Machines of the Krasnaya Zvezda Plant (Rpt on USSR
Produc of Indus Equip, 2)

RUSSIAN, per, Mekh i Elek Sotsial Sel'skogo Khoz,
No 6, 1957, pp 51-53.

USSR
Econ

Mar 1958

61,035

Clay Minerals of the Mesozoic Deposits in
Greater Balkhan, by I. O. Zakhis, L. A. Antonenko,
5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXVI, No 6,
1961, pp 1444-1447.

AGI

Sci

217,460

Nov 62

Source of Polarized Beam, by
L. P. Al'yonovich, V. G. Antonenko, et al,
in pp.
PROMET, per, Atom Publishing, Vol XVII,
1964, pp 17-22. 224321
AND USE OF LIFE

V. G. ANTONENKO

Ref 23
Apr 65

270,000

Conference on Improvements in the Operation of New Ships in the
Far Eastern Sea, by V. A. Antonov, 2 pp.

RUSSIAN, par, Sobremennyye, No 10, 1965, p 80.

SPR 23873

USSR
Econ
Jan 64

246, 064

(NY-5232)

For A Good All-Purpose Instrument to Measure
Urban Telephone Communications (OTS) Cables,
by A. Ye. Antonenkov, 4 pp.

RUSSIAN, per, Vestnik Svyazi, No 6, 1953.

JPRS 7104

Sci

Apr 62

146,715

74
Forging Defects in Large Axles, by R. Mucan,
G. Antonescu.
RUMANIAN, per, Metallurgia, Vol XV, No 8, 1963,
pp 496-498.
HB 5726

Sci - M/M
Apr 64

255,956

ks

Flow Line for the Production of 60 m³ Capacity
Welded Rail Tank Cars, by D. P. Antonets, A. V.
Zhgula, R. G. Polotskiy, 8 pp.

RUSSIAN, per, Svaroch Proiz, No 6, 1960,
pp 14-17.

BWRA

Sci

158, 488

Jun 61

Utilize Efficiently Motor Transport in the
Uzbek SSR, by G. Antonets, 13 pp.

RUSSIAN, per, Narodnoye Khozyaystvo Uzbekistana,
No 8, 1962, pp 56-62.

JPRS 16231

USSR
Econ
Nov 62

217,665

Firnz Glazed Tiles in Czechoslovakian Plants,
by R. L. Rokhvargar, N. K. Antonovich, et al,
4 pp.

RUSSIAN, per, Steklo i Keramika, Vol XVI, No 2,
1959, pp 42-44.

CB

Sci

210,3877

Sep 62

Casting Conveyors in Czechoslovakian and USSR
Sanitary-Ware Factories, by E. L. Rokhvargor,
N. K. ~~XXXXXXXX~~ Antonevich, et al, 5 pp.

RUSIAN, ps, Steklo i Keramika, Vol XVI, No 3,
1959, pp 18-22.

CB

Sci
Sep 62

210,383

Filtration Analysis of Ceramic Suspensions, by
N. K. Antonevich, 6 pp.

RUSSIAN, per, Steklo i Keramika, Vol XIII,
No 10, 1956, pp 17-21.

Consultants Bureau

Sci - Chem, Engr

Jun 59

90,542

Apparatus for Continuous ~~Electrophoretic~~ ~~Parasiticide~~
Dewatering of Ceramic Suspensions, by N. K.
Antonevich, 6 pp.

RUSSIAN, per, Steklo i Keramika, Vol XV, No 4,
1960, pp 30-35.

CB

Sci
Oct 60

130,519

**Regor - A New Pesticide For Use Against the Olive
Moth. Part 1. by E. Antongiovanni.**

ITALIAN, per, Redit, 1955, pp 57-66.

CSIRO

Oct. 62

Accidents in the German Iron and Steel Industry
in 1957, by H. Antoni. UNCL

GERMAN, Ger, Stahl u Eisen, 25 Dec 1958,
pp 1591-1598.

British Iron and
Steel Ind 1167
(L3 15s.04.)

EEur - East Germany
Econ
Apr 59

83,873

Antoni, H.
ACCIDENTS IN THE GERMAN IRON AND STEEL
INDUSTRY 1956; WORK ACCIDENTS STATISTICS.
[1960].

Order from BISI 42

BISI-892

Abridged trans. of Stahl und Eisen (West Germany)
1957 [v. 77] 14 Nov. p. 1692-1698.

(Biological Sciences--Medical Specialties, TT, v. 5,
no. 4)

61-12220

61-16434

- I. Industrial medicine--
Germany
2. Iron Industry--Germany
3. Steel Industry--Germany
4. Accidents--Statistical
analysis
1. Antoni, H.
- II. BISI-892
- III. British Iron and Steel
Industry Translation
Service

Office of Technical Services

61-12232

Antoni, H.
ACCIDENTS IN THE GERMAN IRON AND STEEL
INDUSTRY IN 1957 (WORKS ACCIDENTS STATIS-
TICS) WITH COMPARATIVE DATA FROM THE
AMERICAN, BRITISH, JAPANESE, FRENCH AND
AUSTRIAN IRON AND STEEL INDUSTRIES. [1960].
Order from BISI £3 15s BISI-1187

Trans. of Stahl und Eisen (West Germany) 1958 [v. 78]
25 Dec. p. 1891-1898.

1. Industrial medicine--
Germany
 2. Iron industry--Germany
 3. Steel industry--Germany
 4. Accidents--Statistical
analysis
- I. Antoni, H.
 - II. BISI-1187
 - III. British Iron and Steel
Industry Translation
Service

Accidents in the German Iron and Steel Industry
1956 - Works Accidents Statistics, by H. Antoni

GERMAN, per, Stahl und Eisen, 14 Nov 1957,
pp 1692-1698.

BISI 892

EUR - Germany

Econ

136,590

Anodic Oxidation by Alternating Current and
the Use of a Sulphuric Acid Electrolyte and
the Application of the Process for the Perma-
nent Protection of the Surface of Light Metal
Wire, by J. Antoni, A. Domonyi, I. Kurovsky,
7 pp.

GERMAN, per, Aluminium, No 12, Dec 1952, pp 268-
270.

S. L. A. 20,403

Scientific - Min/Metals

Dec 54 CTS/DEX

35
Quantity and Quality of Water for
Agriculture, by Michal Antonic,
Ladislav Cerwenka,
CZECH, bk, Zdroje a kvalita vody v
Polnohospodarstve, 1963, Bratislava,
pp 168-300.
DIA LN-88-65
ID 2218061485-V

Michal Antonic

Sci-Agr

293,400

112✓
Applications of Refractory Metals in
Military Technology, by J. Antoniewicz.
POLISH, for, Przegląd Techniczny, No 41,
1964, p 7.
*TIT-77-65-1239

Oct - 4/81
Aug 65

COMMUNIST PARTY OF POLAND, 12 PP.
POLISH INTELLIGENCE, COMMUNIST PARTY, 12 PP.

POLISH, POL. COMM. INFORMATION, VOL VII, NO 11,
1962, PP 101-102.

APR 1963

EXER - POLAND

EXON

APR 63

207.105

SOME NEW VIEWS ON THE MAGNETIC PHASES AND GEOLOGICAL
STRUCTURE OF THE TIMOK ERUPTIVE AREA, by M. Drovenik,
I. Antonijevic, 28 pp.

SERBO-CROATIAN, per, Vesnik Zavoda za Geolosku i
Geofizicka Istrazivanja, Series: A, No 20, 1962,
pp 67-78.

OTS 62-11756/1
PL-480

REFUR - Yugoslavia
Geog
Jan 64

248,7857

The Geological Column of Kuching, Sarawak, by
Ivan Antonijevic, Radomir Milosakovic, 15 pp.

SERBO-CROATIAN, per, Vesnik Zavoda za Geolosku i
Geofizicku Istrazivanja, Series A, No 20, 1962,
pp 93-99.

OTS 62-11756/1
FL-480

EEUR - Yugoslavia
Geog
Jan 64

248,758

Antonini, Renato and Lungarotti, Ferdinando.
ADRENALS AND GONADS: HISTOCHEMICAL
CHANGES IN THE ADRENALS FOLLOWING GONA-
DECTOMY (Surrene e Gonadi Modificazioni Isto-
chimiche Surrenaliche Dopo Gonadectomia). [1961]
22p. (9 figs. omitted) 28 refs.
Order from SLA \$2.60

62-10267

Trans. of Minerva Chirurgica (Italy) 1957, v. 12,
p. 172-180.

DESCRIPTORS: *Adrenal glands, *Testes, *Ovary,
Enzymes, Corticosteroids, *Hormones, Estrogens,
Testosterone *Metabolism Phosphatases, Physiology,
Reproduction

A histologic study was made on the function of the
adrenal cortex of guinea pigs of both sexes subjected
to gonadectomy. Findings indicate that the gonads exert
(Biological Sciences--Physiology, TT, v. 7, no. 9)
(over)

62-10267

I. Antonini, R.
II. Lungarotti, F.
III. Title: Histochemical...

206064

Office of Technical Services

The Problem of Working Aerial Photography in the
F. V. Drobyshev Stereography, by I. T. Antipov,
3 pp.

RUSSIAN, per, Geodez i Kartog, No 2, 1959,
pp 27-32.

AGU

Sci

Jun 61

167, 448

(NY-3000)

Dzhenzhagan Industrial Region and the
Prospects For its Development, by
N. Antonenko, 14 pp.

RUSSIAN, per, Narod Khoz Kazakh, No 5, 1961,
pp 78-83.

JPRS 12745

USSR
Econ
Mar 62

188,595

S-1239/64

Bibliographical Review of Electrophysiological
Research on the Olfactory System,
by A. R. Antonelli.
ITALIAN, per, Minerva Otorinolaringologica,
pp 592-598.

*JPRS/DC-10968/Special
7

Sci - Med
Nov 64